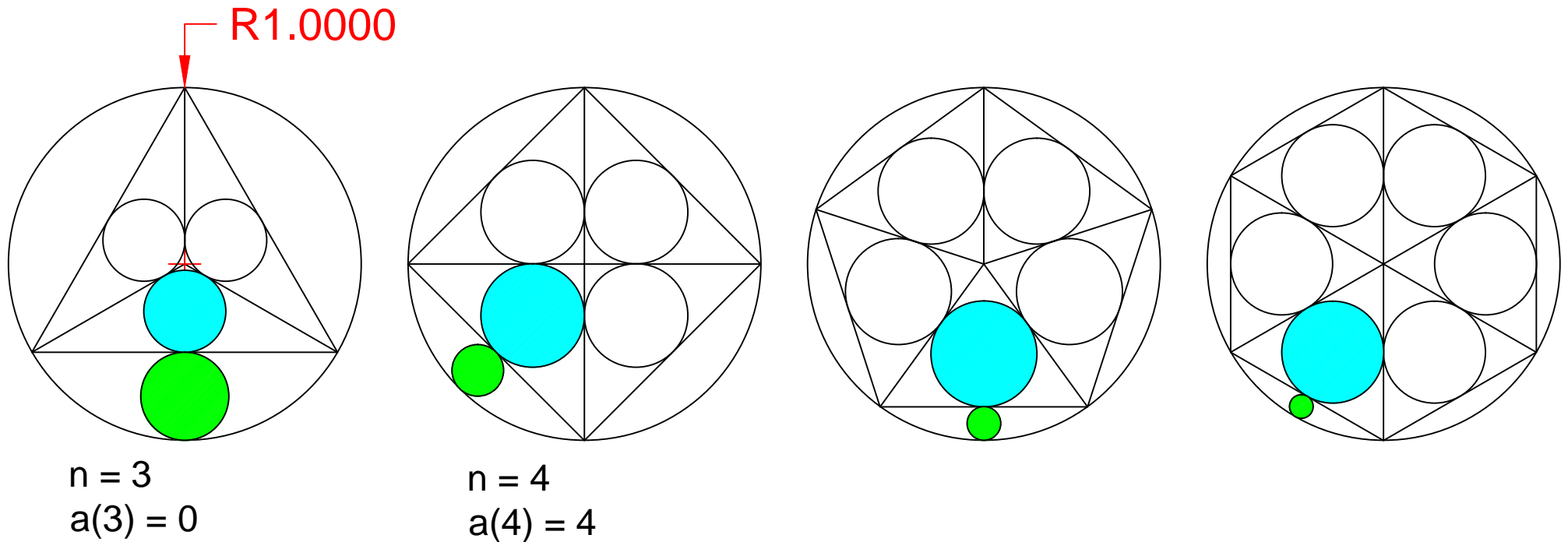


A244096: Area ratio of a circle inscribed in a triangle inside a n-gon and a circle incirbed between side of such n-gon and a circumscribed unit circle .



| | | | | | | | | | |
|------------|----------|----------|----------|----------|----------|----------|---------|----------|-----|
| n | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | ... |
| A | 0.169167 | 0.269506 | 0.281786 | 0.261799 | 0.233501 | 0.205407 | 0.18018 | 0.158357 | ... |
| a | 0.19635 | 0.067 | 0.029 | 0.014 | 0.008 | 0.005 | 0.003 | 0.002 | ... |
| A/a | 0.86 | 4.00 | 9.84 | 18.57 | 30.31 | 45.14 | 63.08 | 84.17 | ... |
| floor(A/a) | 0 | 4 | 9 | 18 | 30 | 45 | 63 | 84 | ... |